EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6469428".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 10:06
L2	20469	(313/627-643,567,111-117,25-27,318.01-318.09 439/615,739 445/24,26,29,22).ccls. (313/422,493,634,607,484,485,514,515,519,633,631,491,483,475,473,56,169.4).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 10:07
L3	8340	L2 and @ad<"20030617"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 10:07
L4	470	L3 and lamp and (cap base) and pinch	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 10:07
L5	320	L4 and (solder weld$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 10:07
L6	182	5 and ((lead conductor spring) with (solder weld$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 10:08
L7	282	"445".clas. and @ad<"20030617" and lamp and weld$3 and (lead conductor)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 10:20
L8	45	7 and ((weld solder) with (lead conductor pin clamp spring))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 10:21
L9	2	7 and ((weld solder) with spring)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 10:31
L10	73	"445".clas. and @ad<"20030617" and (spring with (weld$3 solder$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 10:32

L11	15	10 and lamp	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 10:34
L12	329	L4 and (solder$3 weld$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 10:35
L13	19	12 and ((solder$3 weld$3) with spring)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 10:36
L14	1	"6075318".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 10:41
L15	2	("4864184" "6469428").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/24 11:32
S1	1648	(313/318,315/56,313/634,493,573).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 07:44
S2	0	("6469428,5453655,5010272,3517372,3262001").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 07:54
S3	0	("6469428 5453655 5010272 3517372 3262001").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 07:55
S4	7	("6469428" "5453655" "5010272" "3517372" "3262001").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 07:56
S5	0	S1 and S2 and @ad< "20030617"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 08:01
S6	969	S1 and @ad< "20030617"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 08:01

S7	0	S2 and @ad<"20030617"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 08:01
S8	5	S6 and ((lamp and contact and spring and cap) and (clamp pinch))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 08:06
S9	95	"313".clas. and ((lamp and contact and spring and cap) and (clamp pinch))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 08:17
S10	47	S9 and @ad<"20030617"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 08:19
S11	5	("6075318" "6099144" "20020163312" "20040183467" "20050088098").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 09:05
S12	5	("6075318" "6099144" "20020163312" "20040183467" "20050088098").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 09:06
S13	1560	(313/573,318.07,318.09,578).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 09:31
S14	934	(362/263,265).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 09:31
S15	2218	(315/246,60,59,56).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 09:32
S16	244	(439/619).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 09:32
S17	4858	S13 S14 S15 S16	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 09:33

S18	1920	S17 and @ad< "20030617"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 09:34
S19	61	S18 and lamp and cap and ceramic and contact and (envelope vessel)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 09:35
S20	11	S19 and pinch	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 09:37
S21	34	S18 and lamp and cap and contact and (envelope vessel) and pinch	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 09:40
S22	7	S21 and spring	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 09:40
S23	0	S12 and (method adj for)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 10:39
S24	0	S19 and (method adj for)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 10:40
S25	0	S17 and (method adj for)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 10:40
S26	0	"445".clas. and lamp and (method adj for)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 10:41
S27	2658	"445".clas. and lamp	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 10:44
S28	1123	S27 and @ad< "20030617"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 10:44

S29	1123	S28 and lamp	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 10:44
S30	23	S29 and envelope and cap and pinch and (contact pin)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 10:46
S31	0	S18 and (pinch near I$1shaped)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 11:15
S32	18	S18 and (pinch near shap$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 11:15
S33	84	S18 and protrusion	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/11 12:33
S34	1	"5818154".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/15 10:12
S35	2643	(313/573,318.07,318.09,318.1,318.12,573,580,624-626,634578).ccls. (439/619,699.2).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/15 10:21
S36	1293	S35 and @ad<"20030617"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/15 10:22
S37	12	S36 and cap and (envelope vessel)and (spring contact clamp) and lamp and pinch and pin	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/15 10:24
S38	5	("3631379" | "3898506" | "4492893" | "4763038" | "5229683").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 10:24
S39	50	S36 and cap and (envelope vessel)and (spring contact clamp) and lamp and pinch	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/15 10:28

S40	286	lamp and (clamp near5 (protru$6 tab))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/15 10:39
S41	1	"6075318".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/15 11:30
S42	17086	(313/627-643,567,111-117,25-27,318.01-318.09 439/615,739 445/24,26,29,22).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/23 13:47
S43	20461	(313/627-643,567,111-117,25-27,318.01-318.09 439/615,739 445/24,26,29,22).ccls. (313/422,493,634,607,484,485,514,515,519,633,631,491,483,475,473,56,169.4).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/23 13:49
S44	8340	S43 and @ad< "20030617"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/23 13:50
S45	470	S44 and lamp and (cap base) and pinch	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/23 13:50
S46	264	S45 and (pinch near1 seal)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/23 13:50
S47	20461	(313/627-643,567,111-117,25-27,318.01-318.09 439/615,739 445/24,26,29,22).ccls. (313/422,493,634,607,484,485,514,515,519,633,631,491,483,475,473,56,169.4).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/23 13:54
S48	8340	S47 and @ad< "20030617"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/23 13:54
S49	470	S48 and lamp and (cap base) and pinch	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/23 13:55
S50	264	S49 and (pinch near1 seal)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/23 13:55

S51	1	"6215236".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/24 07:45
S52	20469	(313/627-643,567,111-117,25-27,318.01-318.09 439/615,739 445/24,26,29,22).ccls. (313/422,493,634,607,484,485,514,515,519,633,631,491,483,475,473,56,169.4).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 08:18
S53	8340	S52 and @ad< "20030617"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 08:18
S54	470	S53 and lamp and (cap base) and pinch	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 08:18

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